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NOTICE OF ALLOWANCE AND FEE(S) DUE

29141

7590

08/24/2006

SAWYER LAW GROUP LLP P O BOX 51418 PALO ALTO, CA 94303

EXAMINER						
DIN	DINH, SON T					
ART UNIT	PAPER NUMBER					
2824	•					

DATE MAILED: 08/24/2006

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/665.945 09/19/2003 Yiming Huai 2892P 6540

TITLE OF INVENTION: CURRENT CONFINED PASS LAYER FOR MAGNETIC ELEMENTS UTILIZING SPIN-TRANSFER AND AN MRAM DEVICE USING SUCH MAGNETIC ELEMENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	11/24/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 According Virginia 22313-1450

or Fax (571)-273-2885

appropriate All further	correspondence includir ed below or directed oth	o the P	atent advance or	ders and notification	of m	naintenance fees w	ill be i	nailed to the current o	ould be completed where correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use BI	ock 1 for a	ny change of address)		Fee(s	s) Transmittal. Thi rs. Each additional	s certif paper	can only be used for icate cannot be used for such as an assignmen ling or transmission.	domestic mailings of the or any other accompanying t or formal drawing, must
29141 SAWYER LA' P O BOX 51418 PALO ALTO, C		/2006			l her	Cert ehy certify that thi	tificate	of Mailing or Transn Transmittal is being	nission deposited with the United class mail in an envelope above, or being facsimile te indicated below.
									(Depositor's name)
						·			(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/665.945 TITLE OF INVENTION	09/19/2003 N: CURRENT CONFIN	IED PA	SS LAYER FOI	Yiming Huai R MAGNETIC ELEI	MEN	TS UTILIZING S	PIN-TI	2892P RANSFER AND AN	6540 MRAM
DEVICE USING SUCH	MAGNETIC ELEMEN	TS							
APPLN. TYPE	SMALL ENTITY	ISS	UE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES		\$700	\$300		\$0		\$1000	11/24/2006
EXAM	IINER	ı	ART UNIT	CLASS-SUBCLASS	s				
DINH,	SON T		2824	365-171000					
"Fee Address" ind	oondence address (or Cha B/122) attached. lication (or "Fee Address 02 or more recent) attach	nge of C	Correspondence	(1) the names of or agents OR, alte (2) the name of a registered attorner	up to rnativ single y or a t attor	e firm (having as a gent) and the name meys or agents. If	t attorr memb es of u	er a 2	
3. ASSIGNEE NAME A PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSIG	less an assignee is ident th in 37 CFR 3.11. Com	ified bel	ow, no assignee	data will appear on	the pa g an a CITY	atent. If an assign assignment. and STATE OR C	TNUO	RY)	cument has been filed for
Please check the appropr	riate assignee category or	categor	ies (will not be pr	inted on the patent):		Individual	rporati	on or other private gro	up entity Government
	are submitted: No small entity discount # of Copies		d)	☐ A check is enclo☐ Payment by cred	sed.	d. Form PTO-2038	is atta		hown above) iciency, or credit any extra copy of this form).
	ns SMALL ENTITY state	ıs. See 3	7 CFR 1.27.					ΓΙΤΥ status. See 37 CF	
NOTE: The Issue Fee an interest as shown by the	nd Publication Fee (if req records of the United Sta	uired) w ites Pate	ill not be accepte nt and Trademark	d from anyone other to Office.	han tl	ne applicant; a regi	stered :	attorney or agent; or th	e assignee or other party in
Authorized Signature						Date			
Typed or printed nam	ne					Registration N	lo		
This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, N Alexandria, Virginia 223	nation is required by 37 (ntiality is governed by 35 d application form to the ions for reducing this bu Virginia 22313-1450. DO 313-1450.	CFR 1.31 U.S.C. USPTO rden, sho NOT S	1. The information 122 and 37 CFR 2. Time will vary ould be sent to the SEND FEES OR	on is required to obtain 1.14. This collection depending upon the Chief Information (COMPLETED FORM)	n or r is est indiv Office 4S TO	etain a benefit by t imated to take 12 i idual case. Any co r, U.S. Patent and D THIS ADDRESS	he pub minutes ommen Trader S. SEN	ic which is to file (and to complete, including s on the amount of tinnark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rument of Commerce, P.O. or Patents, P.O. Box 1450.

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

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10/665,945	09/19/2003	Yiming Huai	2892P	6540
29141 7	590 08/24/2006		EXAM	INER
SAWYER LAW	GROUP LLP		DINH,	SON T
P O BOX 51418			ART UNIT	PAPER NUMBER
PALO ALTO, CA	. 94303		2824	
			DATE MAILED: 08/24/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 83 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 83 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.